PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

									numb		
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT AUG 2 8 7006						Complete if Known					
						Application Number		10/828,383			
						Filing Date First Named Inventor		4/20/2004 John Jay Clark			
										UIAIL	
(use as m	any si	heets as n	ecessary)	PARTA. OF	3/	Examiner Name		Kristy A. Haupt			
(use as many sheets as necessary) Sheet 1 of 1						Attorney Docket Number		1281-16U			
				U.S. PATE	N.	T DOCUMEN	TS	ı			
Examiner Initials •	Cite No.'	Document Number Number- Kind Code ² (if Incom)				Publication Date MM-DD-YYYY Applicant of Cit Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
KH		US-5,682,142 A				10/28/1997 Loosmore et a		al.			
KH		US-2004/0188185 A1				9/30/2004 N. Pieper					
		US-									
		US-									
		US-				·····					
		US-					-				
		US-			1-						
		US-			┪						
		US-			_				i		
		US-			Г	•			 		
		US-	-		Т						
		US-									
		US-									
		US-									

			FORE	GN PATENT DOC	UMENTS		
Examiner	Cite	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Initials	No.'	Country Code ^{3 - Number 4} Kind Code * (if known)			Document		
KH	DE 1		146459 A1	04/24/2003	Deutsche Post AG		x
		DE 10	117939 A1	10/17/2002	ABB Patent GMBH		х
		DE 10	029784 A1	11/15/2001	A. John		x
		DE 200	017009 U1	01/11/2001	R. Sondermann et al.		x
		DE 44:	25567 A1	02/01/1996	G. Talman et al.		х
		DE 422	20508 A1	12/23/1993	Iris-GMBH Infrared	1	x
V		WO 01	/75809 A	10/11/2001	Integrated Design		
K1		WO 89	/04031 A	05/05/1989	F.B. Nutter Enterprises		
Examiner Signature		/Kri	sty Haupt/ D	09/07/2006			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place

a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.